

UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	Attorney Docket No.	14312US02
	First Inventor	Chen
	Title	MOBILE HANDSET UPDATE PACKAGE GENERATOR THAT EMPLOYS NODES TECHNIQUE
	Express Mail Label No.	EL 848969285 US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450
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1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
 (Submit an original and a duplicate for fee processing)
2. ☒ Applicant claims small entity status.
 See 37 CFR 1.27.
3. ☒ Specification [Total Pages 19]
 (preferred arrangement set forth below)
 -Descriptive title of the invention
 -Cross Reference to Related Applications
 -Statement Regarding Fed sponsored R&D
 -Reference to sequence listing, a table, or a computer
 program listing appendix
 -Background of the Invention
 -Brief Description of the Drawings (if filed)
 -Detailed Description
 -Claim(s)
 -Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 4]
5. Oath or Declaration [Total Sheets ____]
 a. ☐ Newly executed (fax copy)
 b. ☐ Copy from a prior application (37 CFR 1.63(d))
 (for continuation/divisional with Box 18 completed)
 i. ☐ **DELETION OF INVENTOR(S)**
 Signed statement attached deleting inventor(s)
 named in the prior application, see 37 CFR
 1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or
 Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
 (if applicable, all necessary)
 a. ☐ Computer Readable Form (CRF)
 b. Specification Sequence Listing on:
 i. ☐ CD-ROM or CD-R (2 copies); or
 ii. ☐ Paper
 c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & documents(s))
10. ☐ 37 CFR 3.73(b) Statement ☐ Power of
 (when there is an assignee) Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure ☐ Copies of IDS
 Statement (IDS)/PTO-1449 Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)
 (Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)
 (if foreign priority is claimed)
16. ☒ Nonpublication Request under 35 U.S.C. 122(b)
 (2)(B)(i). Applicant must attach form PTO/SB/35 or
 its equivalent.
17. ☐ Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:

Prior application information: Examiner: _____ Art Unit: _____
 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/> Customer Number: 23446		OR <input type="checkbox"/> Correspondence address below	
Name			
Address			
City		State	Zip Code
Country		Telephone	Fax
Name (Print/Type)		Registration No. (Attorney/Agent)	
Kevin E. Borg		51,486	
Signature		Date	August 22, 2003



PTO/SB/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction act of 1995, no persona are required to respond to a collection of information unless it displays a valid OMB control number.**FEE TRANSMITTAL
for FY 2003**

Patent Fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$393.00)

Complete if Known

Application Number	unassigned
Filing Date	herewith
First Named Inventor	Chen
Examiner Name	unassigned
Group Art Unit	unassigned
Attorney Docket No.	14312US02

METHOD OF PAYMENT

- 1.
- ☐
- The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number	13-0017
Deposit Account Name	McAndrews Held & Malloy

☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
☐ Applicant claims small entity status. See 37 CFR 1.27

- 2.
- ☒
- Payment Enclosed:

☒ Check ☐ Credit Card ☐ Money Order ☐ Other**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Fee Code	Small Entity Fee Code	Fee Description	Fee Paid
1001 750 2001 375		Utility filing fee	875.00
1002 330 2002 165		Design filing fee	
1003 520 2003 260		Plant filing fee	
1004 750 2004 375		Reissue filing fee	
1005 160 2005 80		Provisional filing fee	

SUBTOTAL (1) \$875.00

2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
23 - 20** = 3	3 x	6.00 =	18.00
Independent Claims 3 - 3** = 0	0 x	6.00 =	0.00
Multiple Dependent		=	0.00

Large Entity Small Entity Fee Fee Fee Fee Code (\$ Code (\$ Code (\$ Code (\$

Fee Code	Fee Code	Fee Description
1202 18 2202 9		Claims in excess of 20
1201 84 2201 42		Independent claims in excess of 3
1203 280 2203 140		Multiple dependent claim, if not paid over original patent
1204 84 2204 42		**Reissue independent claims over original patent
1205 18 2205 9		**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$18.00

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Fee Code	Small Entity Fee Code	Fee Description	Fee Paid
1051 130 2051 65		Surcharge - late filing fee or oath	
1052 50 2052 25		Surcharge - late provisional filing fee or cover sheet	
1053 130 1053 130		Non-English specification	
1812 2,520 1812 2,520		For filing a request for ex parte reexamination	
1804 920* 1804 920*		Requesting publication of SIR prior to Examiner action	
1805 1,840* 1805 1,840*		Requesting publication of SIR after Examiner action	
1251 110 2251 55		Extension for reply within first month	
1252 410 2252 205		Extension for reply within second month	
1253 930 2253 465		Extension for reply within third month	
1254 1,450 2254 725		Extension for reply within fourth month	
1255 1,970 2255 985		Extension for reply within fifth month	
1401 320 2401 160		Notice of Appeal	
1402 320 2402 160		Filing a brief in support of an appeal	
1403 280 2403 140		Request for oral hearing	
1451 1,510 1451 1510		Petition to institute a public use proceeding	
1452 110 2452 55		Petition to revive - unavoidable	
1453 1,300 2453 650		Petition to revive - unintentional	
1501 1,300 2501 650		Utility issue fee (for reissue)	
1502 470 2502 235		Design issue fee	
1503 610 2503 315		Plant issue fee	
1460 130 1460 130		Petitions to the Commissioner	
1807 50 1807 50		Processing fee under 37 CFR 1.17(a)	
1806 180 1806 180		Submission of Information Disclosure Stmt	
8021 40 8021 40		Recording each patent assignment per property (lines number of properties)	
1809 750 2809 375		Filing a submission after final rejection (37 CFR 5.1.120(b))	
1810 750 2810 375		For each additional invention to be examined (37 CFR 1.120(b))	
1801 750 2801 375		Request for Continued Examination (RCE)	
1802 900 1802 900		Request for expedited examination of a design application	

Other fee (specify)

SUBTOTAL (3) (\$10.00)

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Kevin E. Borg	Registration No. (Attorney or Agent)	51,486	Telephone	312 775 8000
Signature		Date	August 22, 2003		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**NONPUBLICATION REQUEST
UNDER
35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor	SHAO-CHUN CHEN
Title	MOBILE HANDSET UPDATE PACKAGE GENERATOR THAT EMPLOYS NODES ...
Atty Docket Number	14312US02

I hereby certify that the invention disclosed in the attached application **has not and will not** be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

AUGUST 22, 2003

Date

Kevin E. Borg reg # 51,416

Signature

312 775 8000

Telephone number

KEVIN E. BORG

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.